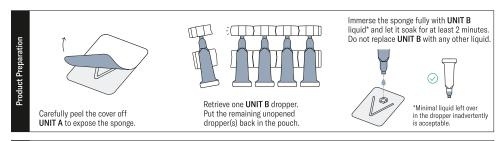


BIOMIMETIC DENTAL SCIENCE

# How to apply CURODONT™ REPAIR FLUORIDE PLUS

The non-invasive treatment with CURODONT™ REPAIR FLUORIDE PLUS is as safe as its application is easy. The application process is completed in less than 3 minutes.





While the sponge is soaking proceed with preparing the treatment site:

- Clean the treatment site using one of your preferred methods, i.e.:
- Pumiće
- Prophy paste (with or without fluoride)

  • Air Polisher

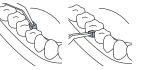
- Rinse and dry.Etch using 35 % phosphoric acid for not more than 20 seconds. Rinse and dry.
- Once the sponge is fully saturated and soft, place cotton rolls around the treatment site.

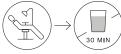


Use cotton pliers/hemostat to pick up the

For interproximal application, apply from the lingual embrasure followed by the buccal embrasure.

- . Instruct the natient not to eat, drink, spit, or rinse for 30 minutes after application. · Provide routine oral hygiene instructions.
- Dispose the used sponge and dropper.





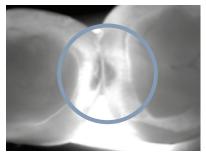
## **APPLICATION TIPS**

- Hold the sponge firmly from one of its corners, as you would a cotton pellet.
- Use floss to apply prophy paste/pumice on interproximal surfaces, if needed.
- Unwaxed floss must be used to apply etch for interproximal surfaces.
- No need to use separators or a wedge (sponge doesn't have to touch the lesion).
- Simply squeeze the sponge on the lesion, if interproximal apply from lingual and then the buccal sides.
- The liquid will quickly be absorbed on the etched enamel surface through capillary action.
- Any minor bleeding while preparing the treatment site should be controlled before proceeding with applying Curodont™ Repair Fluoride Plus on the lesion.



#### WHERE TO APPLY CURODONT™ REPAIR FLUORIDE PLUS

# Interproximal caries involving the 1st half of the enamel

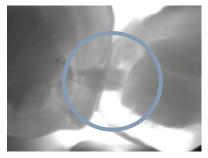


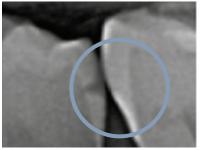


Courtesy of Dr. Emiliani

Courtesy of Dr. Emiliani

# Interproximal caries involving the 2nd half of the enamel





Courtesy of Dr. Emiliani

Courtesy of Dr. Emiliani

## **EARLY CARIES ON OTHER SURFACES**









Courtesy of Dr. Emiliani

Courtesy of Dr. Alkilzy

Courtesy of Misty Mattingly, RDH

- 1. Interproximal surface facing a cavitated lesion on the adjacent tooth
- 2. Smooth surface
- 3. Occlusal surface
- 4. Around orthodontic brackets

## **EXPECTED BENEFITS**



Helps to prevent the progression of the 'watch greg'



Repairs over time
Patient dependent, linked to
multiple risk factors



Helps maintain natural tooth structure

